

Release notes for ENDF/B Development dec-067\_Ho\_150m1  
evaluation

**ENDF**  
**B-VII**.dev

October 14, 2016

• fizcon Errors:

1. Energies released in decay not adding up!  
*MAT=2342, MF= 8, MT=457 (1): Bad energy sum*

```
ERROR(S) FOUND IN MAT=2342, MF= 8, MT=457
TOTAL ENERGY RELEASE SUMUP FAILURE
WHOLE= 8.16500E+06 SUM= 7.08665E+06
```

2. Energies released in decay not adding up!  
*MAT=2342, MF= 8, MT=457 (2): Bad energy sum*

```
ERROR(S) FOUND IN MAT=2342, MF= 8, MT=457
E.C. MULTIPLICITY SUMUP FAILURE
WHOLE= 1.00000E+00 SUM= 9.57000E-01
```

3. Energies released in decay not adding up!  
*MAT=2342, MF= 8, MT=457 (3): Bad energy sum*

```
ERROR(S) FOUND IN MAT=2342, MF= 8, MT=457
E.C. AVERAGE ENERGY SUMUP FAILURE
WHOLE= 1.55788E+06 SUM= 1.27778E+06
```